

**EVERY MAN'S OWN
INTEREST CALCULATOR.**

EVERY MAN'S OWN

TABLE OF SIMPLE INTEREST,
AT SIX PER CENT.

Principal.	One Month.	One Year.
Cents 10	D. C. M.	D. C. M.
" 50	0 0 0	0 0 6
Dolls. 1	0 0 5	0 6 0
" 2	0 1 0	0 12 0
" 3	0 1 5	0 18 0
" 4	0 2 0	0 24 0
" 5	0 2 5	0 30 0
" 6	0 3 0	0 36 0
" 7	0 3 5	0 42 0
" 8	0 4 0	0 48 0
" 9	0 4 5	0 54 0
" 10	0 5 0	0 60 0
" 20	0 10 0	1 20 0
" 30	0 15 0	1 80 0
" 40	0 20 0	2 40 0
" 50	0 25 0	3 00 0
" 60	0 30 0	3 60 0
" 70	0 35 0	4 20 0
" 80	0 40 0	4 80 0
" 90	0 45 0	5 40 0
" 100	0 50 0	6 00 0

The interest of any sum in dollars for 6 days is the same sum in mills,—viz. of \$100, 100 mills, or 10 cents; of \$6050, 6050 mills, or \$6.05, &c. Money at compound interest will double itself in 11 years, 10 months, and 22 days.

COMPOUND INTEREST.

To ascertain the amount of any sum at compound interest, for any term of years, at five and six per cent., multiply the figures in the given year under the given rate per cent. by the principal.

Years.	Five per Cent.	Six per Cent.
1	1.050000	1.060000
2	1.102500	1.123600
3	1.157625	1.191016
4	1.215506	1.262477
5	1.276282	1.338226
6	1.340096	1.418519
7	1.407100	1.503630
8	1.447455	1.593849
9	1.551328	1.689479
10	1.628895	1.790848
20	2.653289	3.207135

To find a higher or a lower interest, add or subtract the interest for one day.

1 per cent deduct $\frac{1}{3}$

2 per cent add $\frac{1}{6}$

9 per cent add $\frac{1}{2}$

Entered according to Act of Congress
in the Clerk's Office of the District Court
of the District of Columbia.

Prin.	Int.	Prin.	Int.	Prin.	Int.	Prin.	Int.	Prin.	Int.	Prin.	Int.	Prin.	Int.	Prin.	Int.	Prin.	Int.	Prin.	Int.	Prin.	Int.	Prin.	Int.
1	1.050000	5000	9.17	5000	8.33	5000	7.50	5000	6.67	5000	5.83	5000	5.00	5000	4.17	5000	3.33	5000	2.50	5000	1.67	5000	.83
2	1.102500	4000	8.00	3000	5.50	3000	4.00	3000	3.00	3000	2.00	3000	1.00	3000	.50	3000	.25	3000	.13	3000	.06	3000	.03
3	1.157625	3000	6.00	2000	3.67	2000	2.00	2000	1.33	2000	1.00	2000	.50	2000	.25	2000	.13	2000	.06	2000	.03	2000	.01
4	1.215506	2000	4.00	1000	1.83	1000	1.00	1000	1.67	1000	1.00	1000	.50	1000	.25	1000	.13	1000	.06	1000	.03	1000	.01
5	1.276282	1800	4.33	900	1.65	900	1.50	900	1.50	900	1.00	900	.50	900	.25	900	.13	900	.06	900	.03	900	.01
6	1.340096	1700	4.47	800	1.47	800	1.33	800	1.33	800	1.00	800	.50	800	.25	800	.13	800	.06	800	.03	800	.01
7	1.407100	1600	4.50	700	1.28	700	1.17	700	1.17	700	1.00	700	.50	700	.25	700	.13	700	.06	700	.03	700	.01
8	1.447455	1500	4.53	600	1.10	600	1.00	600	1.00	600	1.00	600	.50	600	.25	600	.13	600	.06	600	.03	600	.01
9	1.551328	1400	4.56	500	1.00	500	.92	500	.92	500	1.00	500	.50	500	.25	500	.13	500	.06	500	.03	500	.01
10	1.628895	1300	4.58	400	.93	400	.83	400	.83	400	1.00	400	.50	400	.25	400	.13	400	.06	400	.03	400	.01
11	1.706470	1200	4.60	300	.95	300	.85	300	.85	300	1.00	300	.50	300	.25	300	.13	300	.06	300	.03	300	.01
12	1.784155	1100	4.62	200	.97	200	.87	200	.87	200	1.00	200	.50	200	.25	200	.13	200	.06	200	.03	200	.01
13	1.861840	1000	4.64	100	.99	100	.89	100	.89	100	1.00	100	.50	100	.25	100	.13	100	.06	100	.03	100	.01
14	1.939525	900	4.66	90	1.00	90	1.00	90	1.00	90	1.00	90	.50	90	.25	90	.13	90	.06	90	.03	90	.01
15	2.017210	800	4.68	80	1.00	80	1.00	80	1.00	80	1.00	80	.50	80	.25	80	.13	80	.06	80	.03	80	.01
16	2.094895	700	4.70	70	1.00	70	1.00	70	1.00	70	1.00	70	.50	70	.25	70	.13	70	.06	70	.03	70	.01
17	2.172580	600	4.72	60	1.00	60	1.00	60	1.00	60	1.00	60	.50	60	.25	60	.13	60	.06	60	.03	60	.01
18	2.250265	500	4.74	50	1.00	50	1.00	50	1.00	50	1.00	50	.50	50	.25	50	.13	50	.06	50	.03	50	.01
19	2.327950	400	4.76	40	1.00	40	1.00	40	1.00	40	1.00	40	.50	40	.25	40	.13	40	.06	40	.03	40	.01
20	2.405635	300	4.78	30	1.00	30	1.00	30	1.00	30	1.00	30	.50	30	.25	30	.13	30	.06	30	.03	30	.01
21	2.483320	200	4.80	20	1.00	20	1.00	20	1.00	20	1.00	20	.50	20	.25	20	.13	20	.06	20	.03	20	.01
22	2.560995	100	4.82	10	1.00	10	1.00	10	1.00	10	1.00	10	.50	10	.25	10	.13	10	.06	10	.03	10	.01
23	2.638670	50	4.84	5	1.00	5	1.00	5	1.00	5	1.00	5	.50	5	.25	5	.13	5	.06	5	.03	5	.01
24	2.716355	25	4.86	2.5	1.00	2.5	1.00	2.5	1.00	2.5	1.00	2.5	.50	2.5	.25	2.5	.13	2.5	.06	2.5	.03	2.5	.01
25	2.794040	12.5	4.88	1.25	1.00	1.25	1.00	1.25	1.00	1.25	1.00	1.25	.50	1.25	.25	1.25	.13	1.25	.06	1.25	.03	1.25	.01
26	2.871725	6.25	4.90	0.625	1.00	0.625	1.00	0.625	1.00	0.625	1.00	0.625	.50	0.625	.25	0.625	.13	0.625	.06	0.625	.03	0.625	.01
27	2.949410	3.125	4.92	0.3125	1.00	0.3125	1.00	0.3125	1.00	0.3125	1.00	0.3125	.50	0.3125	.25	0.3125	.13	0.3125	.06	0.3125	.03	0.3125	.01
28	3.027095	1.5625	4.94	0.15625	1.00	0.15625	1.00	0.15625	1.00	0.15625	1.00	0.15625	.50	0.15625	.25	0.15625	.13	0.15625	.06	0.15625	.03	0.15625	.01
29	3.104780	0.78125	4.96	0.078125	1.00	0.078125	1.00	0.078125	1.00	0.078125	1.00	0.078125	.50	0.078125	.25	0.078125	.13	0.078125	.06	0.078125	.03	0.078125	.01
30	3.182465	0.390625	4.98	0.0390625	1.00	0.0390625	1.00	0.0390625	1.00	0.0390625	1.00	0.0390625	.50	0.0390625	.25	0.0390625	.13	0.0390625	.06	0.0390625	.03	0.0390625	.01
31	3.259950	0.1953125	5.00	0.01953125	1.00	0.01953125	1.00	0.01953125	1.00	0.01953125	1.00	0.01953125	.50	0.01953125	.25	0.01953125	.13	0.01953125	.06	0.01953125	.03	0.01953125	.01
32	3.337635	0.09765625	5.02	0.009765625	1.00	0.009765625	1.00	0.009765625	1.00	0.009765625	1.00	0.009765625	.50	0.009765625	.25	0.009765625	.13	0.009765625	.06	0.009765625	.03	0.009765625	.01
33	3.415320	0.048828125	5.04	0.0048828125	1.00	0.0048828125	1.00	0.0048828125	1.00	0.0048828125	1.00	0.0048828125	.50	0.0048828125	.25	0.0048828125	.13	0.0048828125	.06	0.0048828125	.03	0.0048828125	.01
34	3.492995	0.0244140625	5.06	0.00244140625	1.00	0.00244140625	1.00	0.00244140625	1.00	0.00244140625	1.00	0.00244140625	.50	0.00244140625	.25	0.00244140625	.13	0.00244140625	.06	0.00244140625	.03	0.00244140625	.01
35	3.570670	0.01220703125	5.08	0.001220703125	1.00	0.001220703125	1.00	0.001220703125	1.00	0.001220703125	1.00	0.001220703125	.50	0.001220703125	.25	0.001220703125	.13	0.001220703125	.06	0.001220703125	.03	0.001220703125	.01
36	3.648355	0.006103515625	5.10	0.0006103515625	1.00	0.0006103515625	1.00	0.0006103515625	1.00	0.0006103515625	1.00	0.0006103515625	.50	0.0006103515625	.25	0.0006103515625	.13	0.0006103515625	.06	0.0006103515625	.03	0.0006103515625	.01
37	3.725930	0.003051																					

INTEREST CALCULATOR

AMOUNT OF BANK DISCOUNT

ON

Notes of from \$50 to \$5000,

Payable at 30, 60, and 90 Days,

AT SIX PER CENT.

Amount.	Discount, 30 Days.	Discount, 60 Days.	Discount, 90 Days.
\$50	.28	.53	.78
100	.57	1.07	1.57
150	.85	1.60	2.35
200	1.13	2.13	3.13
250	1.42	2.67	3.92
300	1.70	3.20	4.70
350	1.98	3.73	5.48
400	2.27	4.27	6.27
450	2.55	4.80	7.05
500	2.83	5.33	7.83
550	3.12	5.87	8.62
600	3.40	6.40	9.40
650	3.68	6.93	10.18
700	3.97	7.47	10.97
750	4.25	8.00	11.75
800	4.53	8.53	12.53
850	4.82	9.07	13.32
900	5.10	9.60	14.10
950	5.38	10.13	14.88
1000	5.67	10.67	15.67
1050	5.95	11.20	16.45
1100	6.23	11.73	17.23
1150	6.52	12.27	18.02
1200	6.80	12.80	18.80
1250	7.08	13.33	19.58
1300	7.37	13.87	20.37
1350	7.65	14.40	21.15
1400	7.93	14.93	21.93
1450	8.22	15.47	22.72
1500	8.50	16.00	23.50
1550	8.78	16.53	24.28
1600	9.07	17.07	25.07
1650	9.35	17.60	25.85
1700	9.63	18.13	26.63
1750	9.92	18.67	27.42
1800	10.20	19.20	28.20
1850	10.48	19.73	28.98
1900	10.77	20.27	29.77
1950	11.05	20.80	30.55
2000	11.33	21.33	31.33
2100	11.90	22.40	32.90
2200	12.47	23.47	34.47
2300	13.03	24.53	36.03
2400	13.60	25.60	37.60
2500	14.17	26.67	39.17
2600	14.73	27.73	40.73
2700	15.30	28.80	42.30
2800	15.87	29.87	43.87
2900	16.43	30.93	45.43
3000	17.00	32.00	47.00
3500	19.83	37.33	54.83
4000	22.67	42.67	62.67
4500	25.50	48.00	70.50
5000	28.33	53.33	78.33

344.87